

Protecting Endangered Species

Interim Measures for Use of Pesticides

in Humboldt County



The federal Endangered Species Act is intended to protect and promote the recovery of animals and plants that are in danger of becoming extinct due to human activities. Under the Act, the U.S. Environmental Protection Agency (U.S. EPA) must ensure that the use of pesticides it registers will not result in harm to the species listed as endangered or threatened by the U.S. Fish and Wildlife Service, or to habitat critical to those species' survival. This program will protect endangered and threatened species from harm due to pesticide use.

The information provided in this bulletin is similar to what U.S. EPA expects to distribute once the Endangered Species Protection Program is in effect. Individuals who use pesticides during this interim period are not legally required to comply with these suggested measures. At the present time, compliance with the requirements specified on the pesticide product labeling will satisfy all legal requirements regarding pesticides and endangered species protection. While these pesticide use conditions do not yet have the force of law, they are being provided now for your use in voluntarily protecting endangered and threatened species.

Your comments are needed regarding the information presented in this publication. Please contact us to let us know whether the information is clear and correct. Also tell us to what extent following the recommended measures would affect your pesticide use program. This information will be considered by U.S. EPA during the final stages of program development.

Please submit comments to:
DPR Pesticide Registration Branch
830 K Street
Sacramento, CA 95814
(916) 324-3881
rmarovich@cdpr.ca.gov
www.cdpr.ca.gov/docs/es/index.htm



About This Publication

This publication contains a map of the county including a shaded area where pesticide use should be limited to protect listed species. In the Section List, you will find additional information on the individual species that occur in each section, indexed by county, township, range and section.

The Species Descriptions table lists the taxonomic groups for each species. The Active Ingredients tables list certain pesticides and the activity category (mode of action, etc.) of the pesticide and the taxonomic groups they could adversely affect. The use limitations in this bulletin apply only to listed pesticides where the hazard class of the pesticide matches the hazard class (sensitivity of the taxonomic group) of the species that occur in the section where the pesticide will be used. Within a given section, use limitations only apply to sites that are consistent with habitat as noted in the Species Descriptions table. The Use Limitation Codes table indicates which use limitation codes apply to each species. The Use Limitations table translates limitation codes to use limitations.

Does This Information Apply To You?

To determine whether this information applies to your use of a pesticide, review the questions below. The information applies only if you answer "yes" to all three of these questions:

- Do you intend to use pesticides within the shaded area on the map (p 3) that is further detailed in the Section List (p 40)? If so, note the species from the Section List.
- Are any of the ingredients included in your pesticide product named in the Active Ingredients tables (p 12, 19, 23, 26, 29)?
- If so, does the hazard class(es) of the pesticide you intend to use match one or more of the taxonomic groups of the species as shown in the Species Descriptions table (p 36)?

If you answer "yes" to all three questions, you should follow the instructions on "How to Use This Information" (p 2) to help protect listed species.

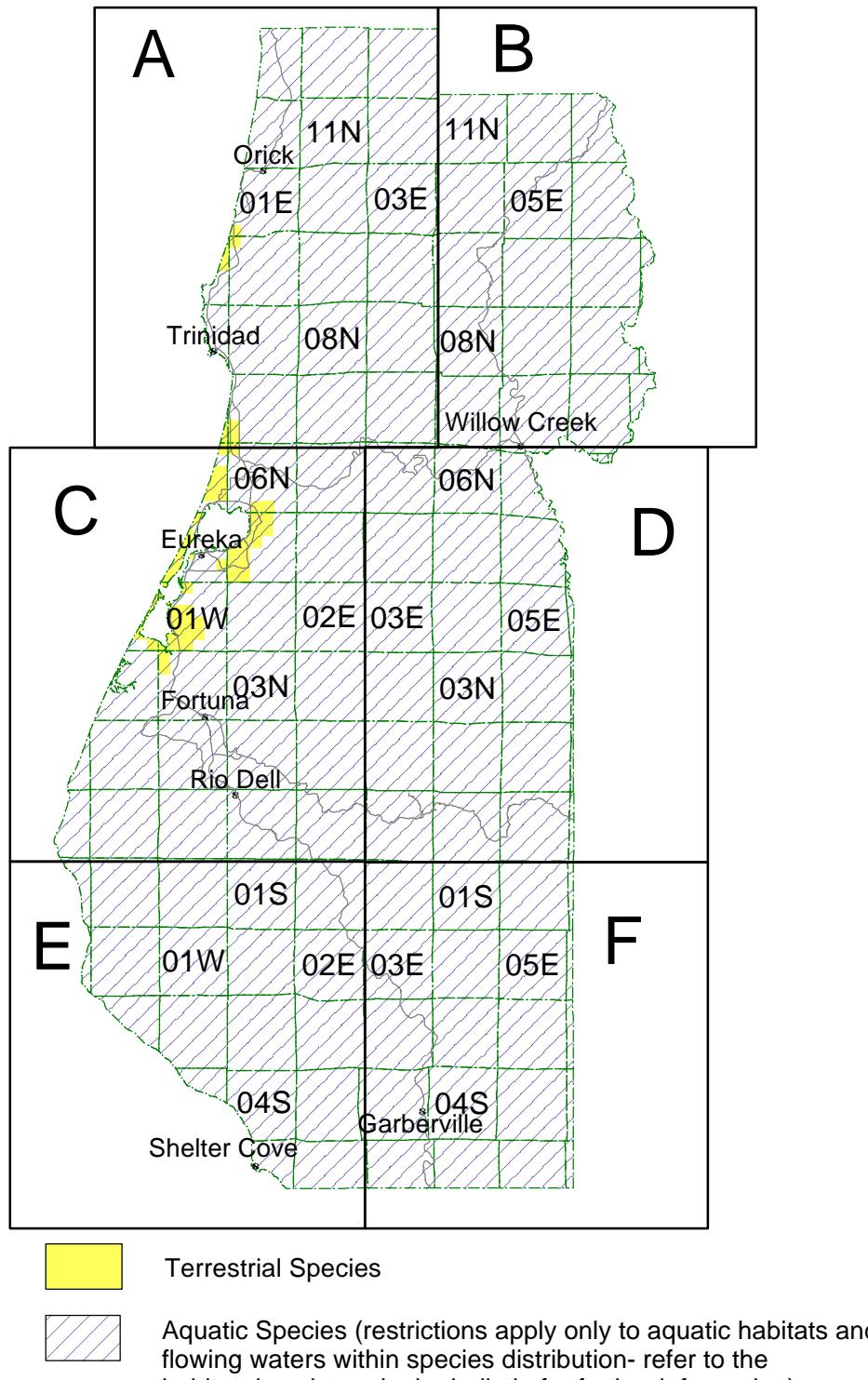
If you answer "no" to any of the above questions, this bulletin does not apply to you.

How to Use This Information

See worksheets for each class of pesticide that you intend to use:

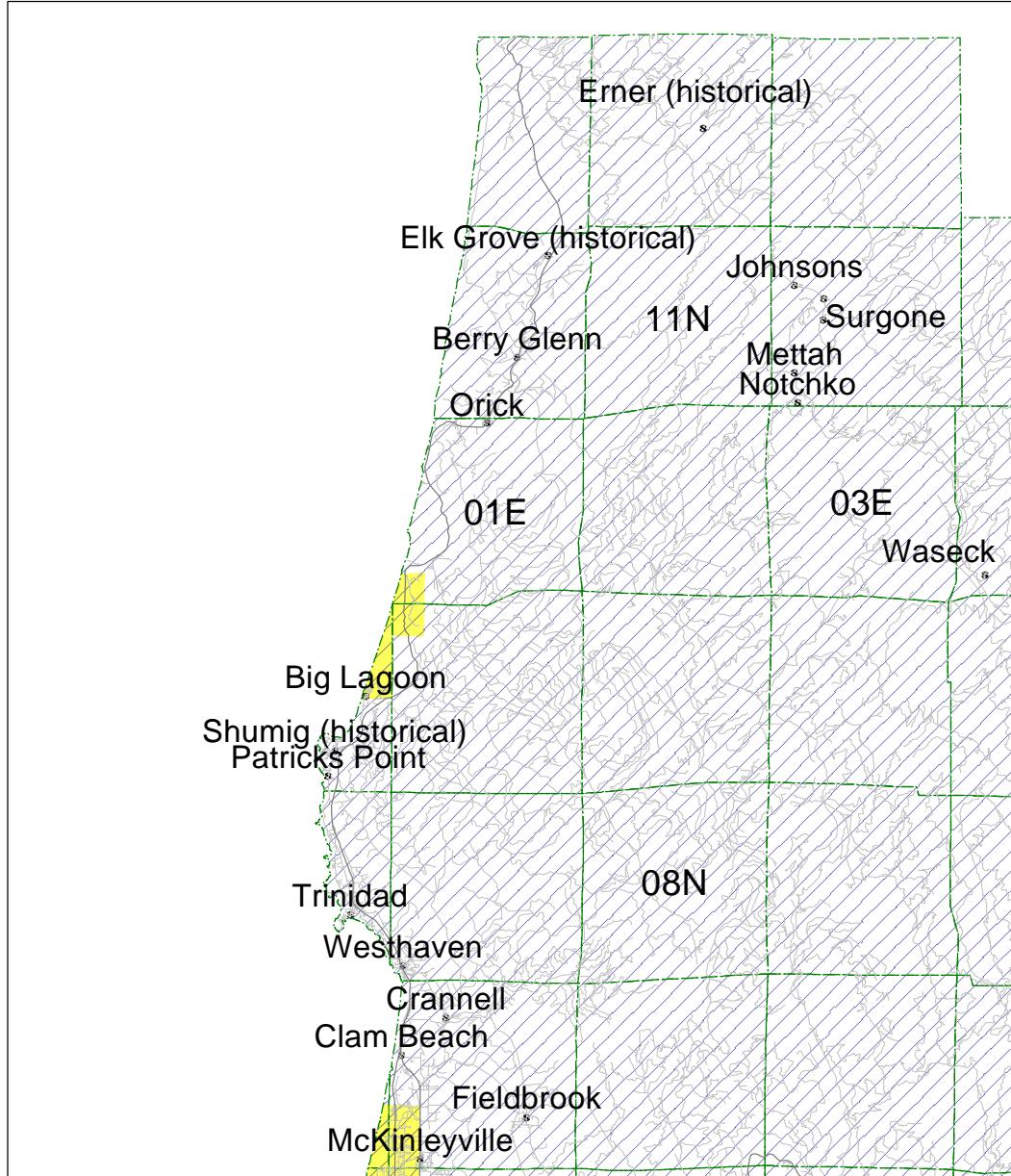
<u>Worksheets</u>	<u>Page</u>
Herbicides	10
Insecticides	17
Fungicides	22
Rodenticides - Grain Baits	25
Rodenticides - Fumigants	28

Distribution of Species Addressed in This Bulletin



Overview Map

Distribution of Species Addressed in This Bulletin



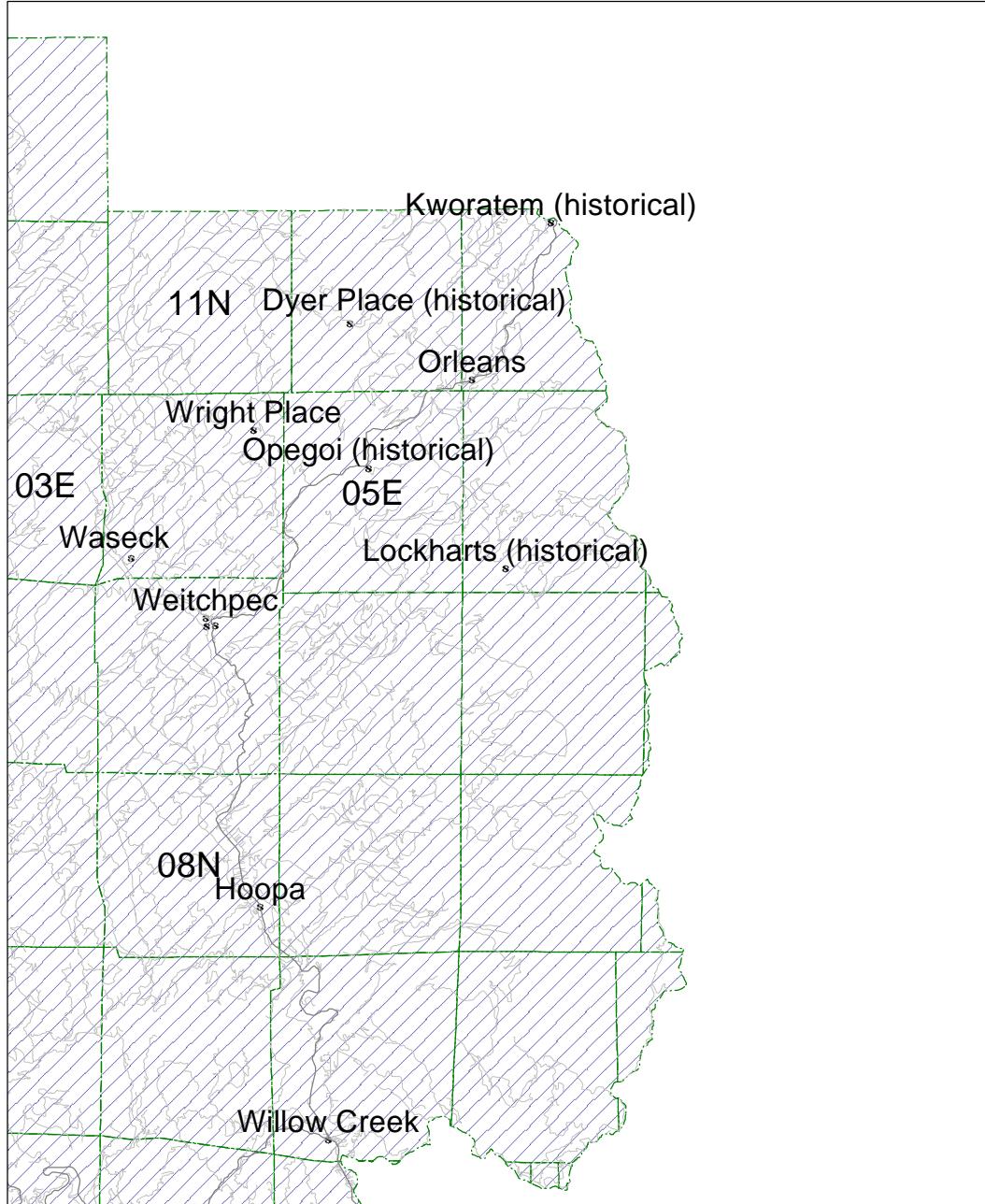
Terrestrial Species



Aquatic Species (restrictions apply only to aquatic habitats and flowing waters within species distribution- refer to the habitat descriptors in the bulletin for further information)

Detail Map A

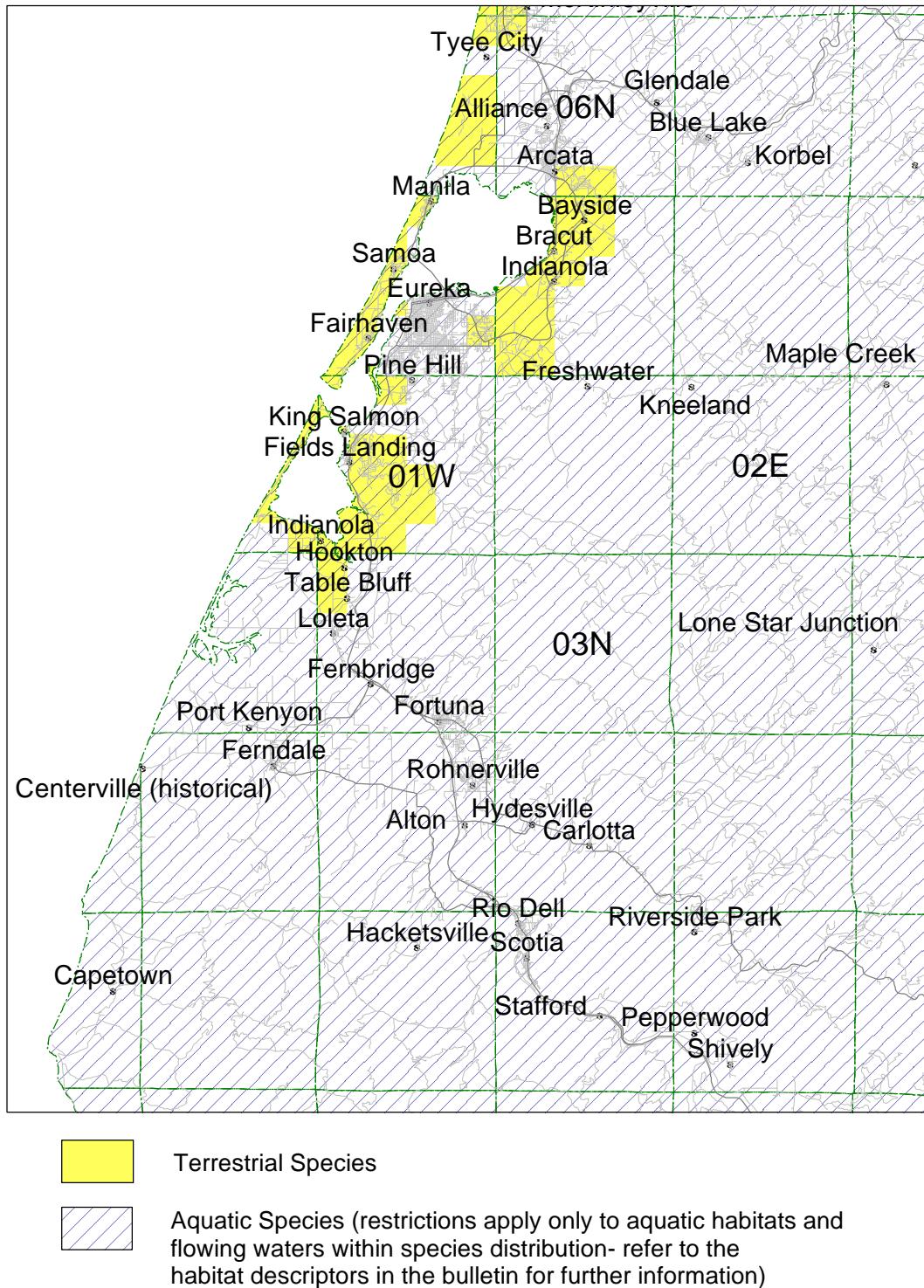
Distribution of Species Addressed in This Bulletin



Aquatic Species (restrictions apply only to aquatic habitats and flowing waters within species distribution- refer to the habitat descriptors in the bulletin for further information)

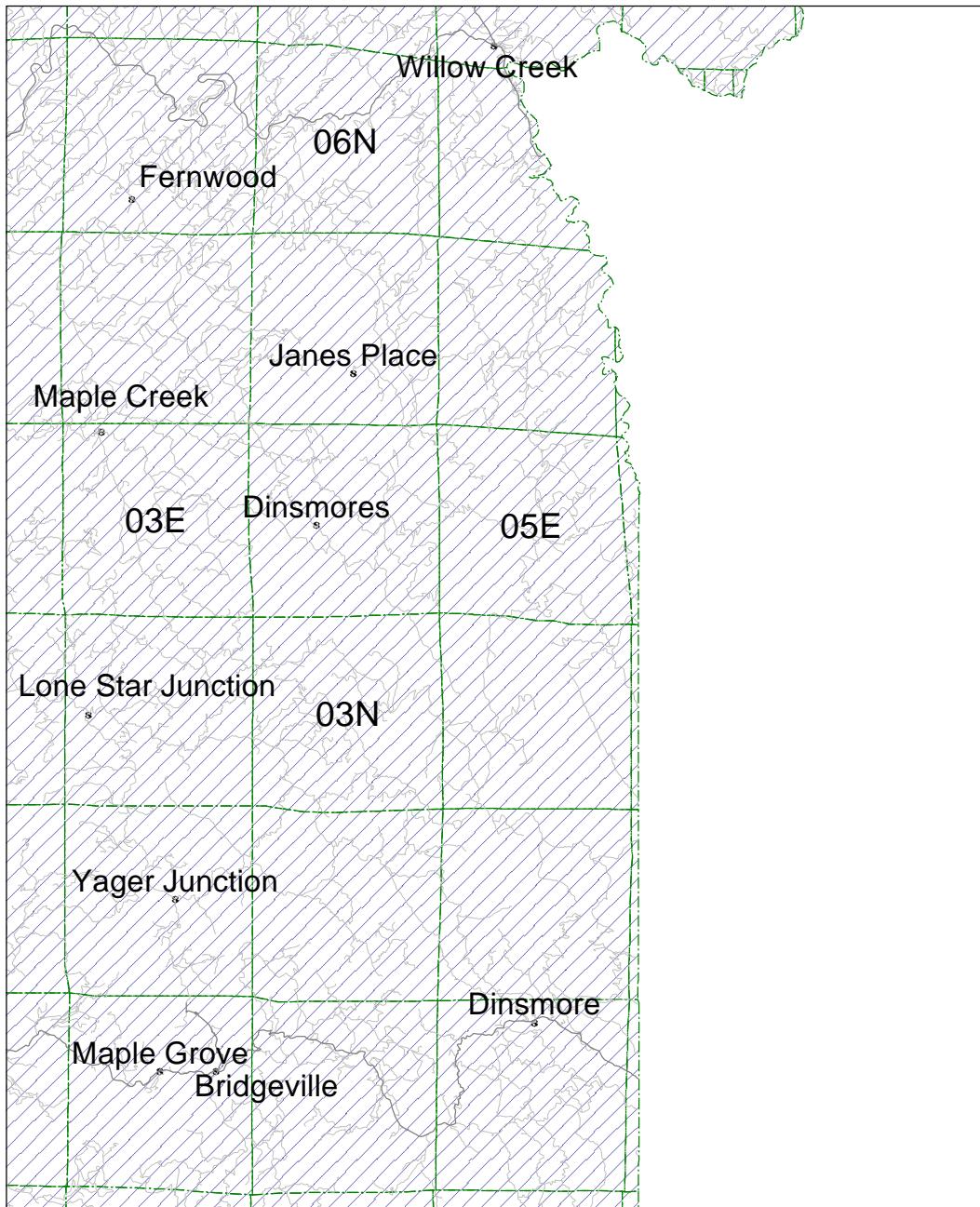
Detail Map B

Distribution of Species Addressed in This Bulletin



Detail Map C

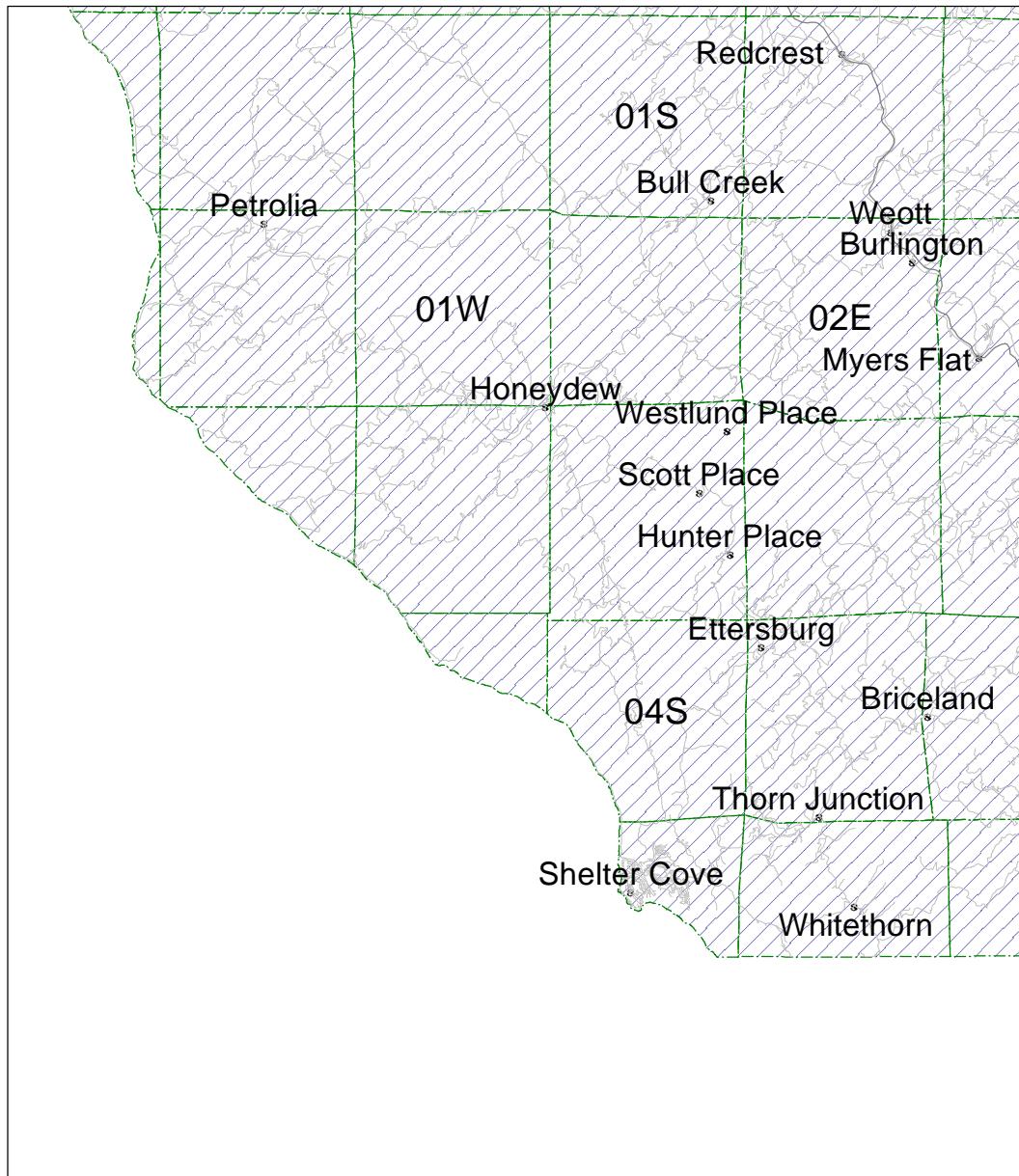
Distribution of Species Addressed in This Bulletin



Aquatic Species (restrictions apply only to aquatic habitats and flowing waters within species distribution- refer to the habitat descriptors in the bulletin for further information)

Detail Map D

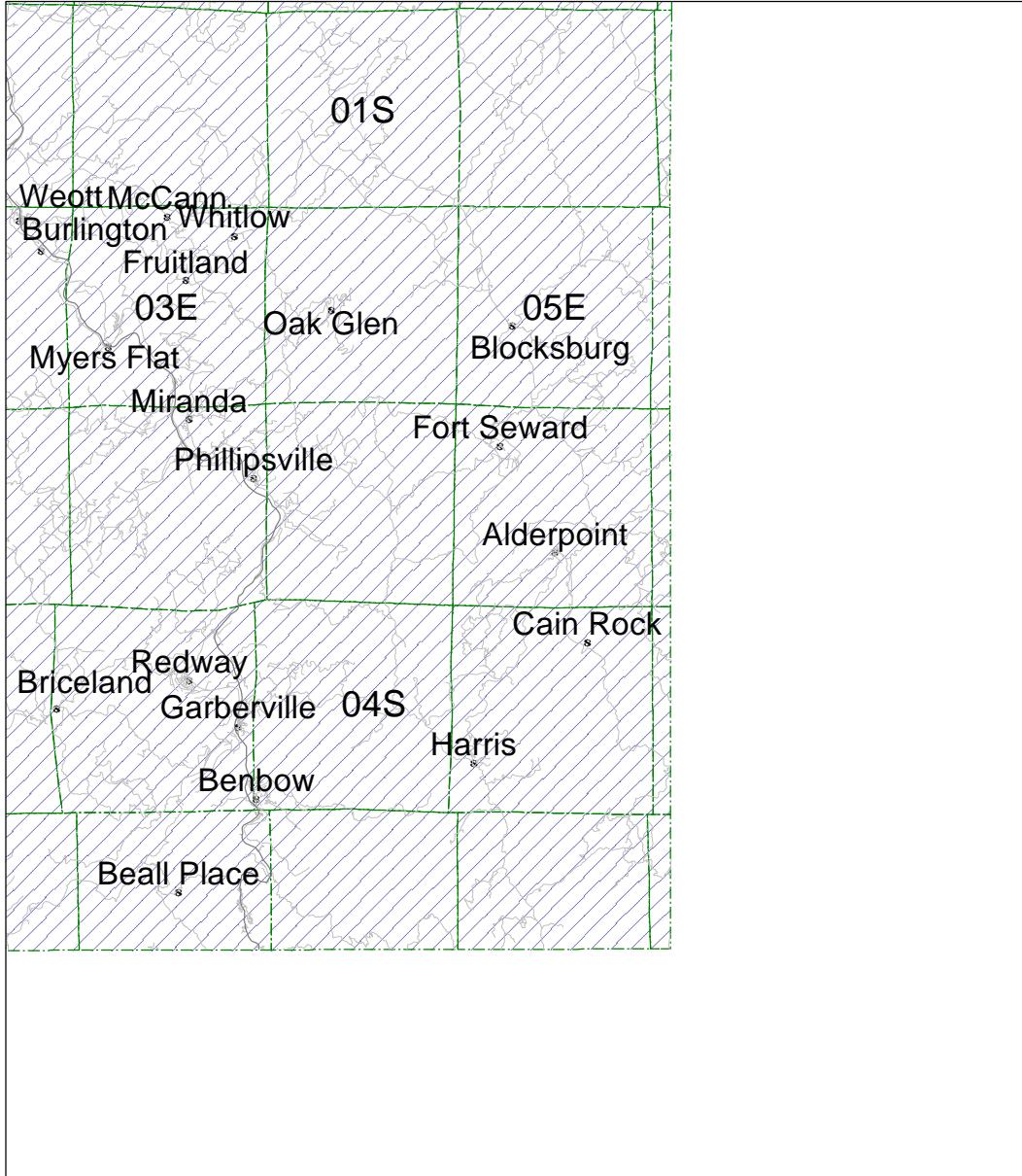
Distribution of Species Addressed in This Bulletin



Aquatic Species (restrictions apply only to aquatic habitats and flowing waters within species distribution- refer to the habitat descriptors in the bulletin for further information)

Detail Map E

Distribution of Species Addressed in This Bulletin



Aquatic Species (restrictions apply only to aquatic habitats and flowing waters within species distribution- refer to the habitat descriptors in the bulletin for further information)

Detail Map F

Worksheet for Herbicides

For each section where you will apply herbicides:

1. Is the section inside of the shaded area on the county map (p 3)? Yes () No ()
(if yes, or if you are unsure go on to #2, if no, this bulletin does not apply)
2. Is the section listed in the Section List (p 40)? Yes () No ()
(if yes, go on to #3, if no, this bulletin does not apply)
3. Is the active ingredient of the herbicide(s) you intend to use listed in the Active Ingredients table (p 12-15)?
(if yes, go on to #4, if no, this bulletin does not apply) Yes () No ()
4. For each active ingredient, note the hazard class and activity category (from the Active Ingredients table).

herbicide active ingredient(s) (list each)	Hazard Class (check all that apply)			Activity Category (check one)				
	AQ	PD	PM	a	b	c	d	e
_____	()	()	()	()	()	()	()	()
_____	()	()	()	()	()	()	()	()
_____	()	()	()	()	()	()	()	()
_____	()	()	()	()	()	()	()	()
_____	()	()	()	()	()	()	()	()

5. For each species in the section to be treated, look up the hazard class (taxonomic group) in the Species Descriptions table (p 36) and check all that apply.

AQ	PD	PM
()	()	()

6. Does one or more hazard class(es) of the herbicide(s) from #4 match the hazard class (taxonomic group) for any of the species from #5? (if yes to any, go on to #7, if no, this bulletin does not apply) Yes () No ()
7. Look up the use limitation codes by hazard class and activity category in the Use Limitation Codes table in this section for each pesticide that you intend to use and check all use limitation codes that apply.

Limitation Codes

11 () 15 () 16 () 17 () 19 ()

8. Follow the use limitations corresponding to each code as shown in the Use Limitations table (p 31). If more than one code applies and there is a conflict, follow the most restrictive limitation. Note that use limits apply only to sites that match or (where buffer zones apply) are adjacent to sites that match the habitat descriptions in the Species Descriptions table (p 36) for each species.

Active Ingredients Tables

Active ingredients of pesticides covered by this bulletin are listed in separate tables on the following pages by classification as herbicides, insecticides, fungicides or rodenticides. The active ingredients table for each pesticide class specifies the activity category of each active ingredient and one or more hazard classes that are subsequently used to determine appropriate pesticide use limitations.

Herbicide Exposure Categories

Herbicides are grouped by activity categories (a-e) that broadly define mode of action and use patterns that in turn determine potential routes of exposure to listed species. The activity category of an herbicide is the exposure component that is used with the hazard class of the pesticide and the taxonomic group of the species to define which pesticide use limitations (if any) to apply.

Activity Category	Description
a	Broad spectrum foliar active herbicides with systemic or contact activity and without pre-emergent or residual soil activity.
b	Herbicides with foliar activity on broadleaved plants (dicots) only.
c	Herbicides with foliar activity on grasses (monocots) only.
d	Broad spectrum herbicides with residual soil activity.
e	Broad spectrum, seedling stage, pre-emergent herbicides.

Herbicides

Active Ingredients (Herbicides)

Active Ingredients	Activity Category	Hazard Class		
		Aquatic Animals (AQ)	Plants	
			Dicot (PD)	Monocot* (PM)
2,4-D	b		X	
2,4-D, butoxyethanol ester	b	X	X	
2,4-D, dimethylamine salt	b		X	
2-(2,4-DP), dimethylamine salt	b		X	
4(2,4-DB), dimethylamine salt	b		X	
alachlor	d		X	X
atrazine	d		X	X
benefin	e	X	X	X
bensulfuron methyl	d		X	X
bensulide	d		X	X
bentazon, sodium salt	a		X	X
bromacil	d		X	X
bromoxynil	a	X	X	X
butylate	d		X	X
cacodylic acid	a		X	X
carfentrazon-ethyl	a		X	X
chlorsulfuron	d		X	
chlorthal-dimethyl	e		X	X
clethodim	c			X
clopyralid	b		X	
copper	a	X		
copper ethanolamine complex	a	X		

* and gymnosperms

Active Ingredients (Herbicides)

Active Ingredients	Activity Category	Hazard Class		
		Aquatic Animals	Plants	
			Dicot	Monocot*
copper sulfate (basic)	a	X		
copper sulfate pentahydrate	a	X		
cyanazine	d		X	X
cycloate	d		X	X
desmedipham	e		X	X
dicamba, dimethylamine salt	b		X	
dichlobenil	d		X	X
diclofop-methyl	c	X		X
difenoquat methyl sulfate	a			X
diquat dibromide	a		X	X
dithiopyr	d	X	X	X
diuron	d		X	X
endothall, dipotassium salt	d		X	X
endothall, mono [N,N-dimethyl alkylamine] salt	d		X	X
EPTC	d		X	X
ethafluralin	e	X	X	X
ethofumesate	d		X	X
fenoxaprop	c			X
fluazifop-butyl	c			X
glufosinate	a		X	X
halosulfuron	d		X	X
imazethapyr	d		X	X
isoxaben	d		X	X

* and gymnosperms

Active Ingredients (Herbicides)

Active Ingredients	Activity Category	Hazard Class		
		Aquatic Animals (AQ)	Plants	
			Dicot (PD)	Monocot* (PM)
glyphosate, isopropylamine salt	a		X	X
glyphosate, monoammonium salt	a		X	X
hexazinone	d		X	X
imazapyr	d		X	X
linuron	d		X	X
MCPA, dimethylamine salt	b		X	
MCPP, dimethylamine salt	b		X	
metalochlor	d		X	X
metam-sodium	d	X	X	X
metribuzin	d		X	X
molinate	d		X	X
MSMA	a		X	X
napropamide	d		X	X
nicosulfuron	a		X	X
nonanoic acid	a		X	X
norflurazon	d		X	X
oryzalin	e		X	X
oxadiazon	e	X	X	X
oxyfluorfen	e	X	X	X
paraquat dichloride	a		X	X
pebulate	e		X	X

* and gymnosperms

Active Ingredients (Herbicides)

Herbicides

Active Ingredients	Activity Category	Hazard Class		
		Plants		
		Aquatic Animals (AQ)	Dicot (PD)	Monocot* (PM)
pendimethalin	e	X	X	X
petroleum hydrocarbons	a		X	X
petroleum oil, unclassified	a		X	X
phenmedipham	b		X	
prometon	d		X	X
prometryn	d		X	
pronamide	d		X	X
propanil	a		X	X
pyrazone	d		X	X
pyrithiobac	b		X	
rimsulfuron	d		X	X
sethoxydim	c			X
simazine	d		X	X
sulfometuron, methyl	d		X	X
tebuthiuron	d		X	X
thiazopyr	d		X	X
thiobencarb	a		X	X
triclopyr, butoxyethyl ester	b	X	X	
triclopyr, triethylamine salt	b		X	
trifluralin	e	X	X	X

* and gymnosperms

Limitation Codes (Herbicides)

The following table identifies use limitation codes for each combination of hazard class (AQ, PM or PD) and herbicide activity category (a-e). Use the hazard class row(s) that corresponds with both (1) the pesticide (from the Active Ingredients table) and (2) the hazard class (taxonomic group) of the species in the section to be treated (as found in the Species Descriptions table) and the activity category column(s) that corresponds with the herbicide(s) you intend to use. If either (1) the hazard class (taxonomic group) of one or more species does not match at least one of the hazard class(es) of the herbicide you intend to use or (2) if the combination of activity category and hazard class results in a double dash (- -), then no use limitations apply. Note all applicable codes (11-19). These codes are translated in the Use Limitations table (p31)

Hazard Class	Herbicide Activity Category				
	a	b	c	d	e
AQ	11, 17	11, 17	11, 17	11, 15, 16, 17	11, 17
PM	11, 17	--	11, 17	11, 16, 17, 19	11
PD	11, 17	11, 17	--	11, 16, 17, 19	11

Worksheet for Insecticides

For each section where you will apply insecticides:

1. Is the section inside of the shaded area on the county map (p 3)? Yes () No ()
(if yes, or if you are unsure go on to #2, if no, this bulletin does not apply)
2. Is the section listed in the Section List (p 40)? Yes () No ()
(if yes, go on to #3, if no, this bulletin does not apply)
3. Is the active ingredient of the insecticide(s) you intend to use listed in the Active Ingredients table (p 19-20)? Yes () No ()
(if yes, go on to #4, if no, this bulletin does not apply)
4. For each active ingredient, note the hazard class and activity category (from the Active Ingredients table).

insecticide active ingredient(s) (list each)	Hazard Class (check all that apply)				Activity Category
	AQ	AV	IN	PD	i
_____	()	()	()	()	(x)
_____	()	()	()	()	(x)
_____	()	()	()	()	(x)
_____	()	()	()	()	(x)
_____	()	()	()	()	(x)

5. For each species in the section to be treated, look up the hazard class (taxonomic group) in the Species Descriptions table (p 36) and check all that apply.

AQ	AV	IN	PD
()	()	()	()

6. Does one or more toxicity class of the insecticide(s) from #4 match the hazard class (taxonomic group) for any of the species from #5? (if yes to any, go on to #7, if no, this bulletin does not apply) Yes () No ()

7. Look up the use limitation codes by hazard class and activity category in the Use Limitation Codes table in this section for each insecticide that you intend to use and check all use limitation codes that apply.

Limitation Codes

10 () 15 () 16 () 17 ()

8. Follow the use limitations corresponding to each code as shown in the Use Limitations table (p 31). If more than one code applies and there is a conflict, follow the most restrictive limitation. Note that use limits apply only to sites that match or (where buffer zones apply) are adjacent to sites that match the habitat descriptions in the Species Descriptions table (p 36) for each species.

Activity Categories of Insecticides

There is currently only one activity category for insecticides.

Activity Category	Description
i	Insecticides applied by any method

Active Ingredients (Insecticides)

Insecticides

Active Ingredients	Activity Category	Hazard Class			
		Aquatic (AQ)	Avian (AV)	Insects (IN)	Plants-Dicot* (PD)
acephate	i			X	X
aldicarb	i	X	X		
amitraz	i	X		X	
avermectin	i	X		X	X
azinphos-methyl	i	X	X	X	X
Bacillus thuringiensis	i			X**	
bendiocarb	i	X	X	X	X
bifenthrin	i	X		X	X
buprofezin	i	X		X	X
carbaryl	i	X		X	X***
carbofuran	i	X	X	X	X
carbophenothion	i	X	X	X	X
chlorfenapyr	i	X		X	X
chlorpyrifos	i	X	X	X	X
cyfluthrin	i	X		X	X
cypermethrin	i	X		X	X
cyromazine	i			X	X
diazinon	i	X	X	X	X
dicofol	i	X	X	X	X
dicrotophos	i	X	X	X	X
diflubenzuron	i	X	X	X	
disulfoton	i	X	X	X	X
endosulfan	i	X	X	X	X
esfenvalerate	i	X		X	X
ethion	i	X		X	
ethoprop	i	X	X	X	X
fenitrothion	i	X	X	X	X

* Non-granular formulations, only when in bloom, to avoid possible adverse impacts on pollination.

** Different strains of Bacillus thuringiensis are selective for different insects. Most strains target Lepidopterous pests only. See your county agricultural commissioner for details.

*** Except XLR formulation.

Active Ingredients (Insecticides)

Active Ingredients	Activity Category	Hazard Class			
		Aquatic (AQ)	Avian (AV)	Insects (IN)	Plants-Dicot* (PD)
fenpropathrin	i	X		X	X
fenthion (livestock use)	i	X	X		X
fenvaleterate	i	X		X	X
fluvalinate	i	X		X	X
fonofos	i	X	X	X	X
imidacloprid	i			X	X
malathion	i	X		X	X
methamidophos	i		X	X	X
methidathion	i	X	X	X	X
methiocarb	i		X		X
methomyl	i	X	X	X	X
methyl parathion	i	X	X	X	X
mevinphos	i	X	X		X
naled	i	X		X	X
oxamyl	i	X	X	X	X
oxydemeton-methyl	i	X	X	X	X
parathion	i	X	X	X	X
permethrin	i	X		X	X
phorate	i	X	X	X	X
phosmet	i	X		X	X
profenphos	i	X		X	X
propargite	i	X		X	
pyrethrin	i	X		X	X
pyriproxyfen	i	X		X	
spinosad	i			X	X
tebufenozide	i	X		X	X
temephos	i	X	X	X	X
terbufos	i	X	X	X	X
thiodicarb (1)	i	X		X	X
tralomethrin (1)	i	X		X	X
trichlorfon (2)	i	X		X	

Insecticides

Use Limitation Codes for Insecticides

The following table identifies use limitation codes for each combination of toxicity class (AQ, AV or IN) and activity category (i). Use the hazard class row that corresponds with the taxonomic group(s) of species in the section to be treated. Note all applicable codes (11-17). The double dash (--) indicates that no use limitations apply. These codes are translated in the Use Limitations table (p 31).

Hazard Class	Insecticide Activity Category
	i
AQ	10, 15, 16, 17
AV	10, 17
IN	10, 17
PD	10

Worksheet for Fungicides

For each section where you will apply fungicides:

1. Is the section inside of the shaded area on the county map (p 3)? Yes () No ()
(if yes, or if you are unsure go on to #2, if no, this bulletin does not apply)

2. Is the section listed in the Section List (p 40)? Yes () No ()
(if yes, go on to #3, if no, this bulletin does not apply)

3. Is the active ingredient of the fungicide(s) you intend to use listed in the Active Ingredients table (p 21)?
(if yes, go on to #4, if no, this bulletin does not apply) Yes () No ()

4. For each active ingredient, note the hazard class and activity category (from the Active Ingredients table).

fungicide active ingredient(s) (list each)	Hazard Class	Activity Category
_____	AQ (x)	f (x)
_____	(x)	(x)

5. For each species in the section to be treated, look up the hazard class (taxonomic group) in the Species Descriptions table (p 36) and check all that apply.

AQ
(x)

6. Does one or more hazard class of the fungicide(s) from #4 match the hazard class (taxonomic group) for any of the species from #5? (if yes to any, go on to #7, if no, this bulletin does not apply) Yes () No ()

7. Look up the use limitation codes by hazard class and activity category in the Use Limitation Codes table in this section for each fungicide that you intend to use and check all use limitation codes that apply.

Limitation Codes

10 (x)

15 (x)

16 (x)

17 (x)

8. Follow the use limitations corresponding to each code as shown in the Use Limitations table (p31). If more than one code applies and there is a conflict, follow the most restrictive limitation. Note that use limits apply only to sites that match or (where buffer zones apply) are adjacent to sites that match the habitat descriptions in the Species Descriptions (p 36) table for each species.

Active Ingredients (Fungicides)

Activity Category	Hazard Class	
	Aquatic (AQ)	
Azoxystrobin	f	X
Benomyl	f	X
Captan	f	X
Carboxin	f	X
Chlorothalonil	f	X
Copper	f	X
Copper Ammonium Carbonate	f	X
Copper Ammonium Complex	f	X
Copper Hydroxide	f	X
Copper Octanoate	f	X
Copper Oxychloride	f	X
Copper Oxychloride Sulfate	f	X
Copper Salts of Fatty and Rosin Acids	f	X
Copper Sulfate (Basic)	f	X
Copper Sulfate (Pentahydrate)	f	X
Dazomet	f	X
Difenoconazole	f	X
Dimethomorph	f	X
Fenbuconazole	f	X
Fludioxonil	f	X
Mancozeb	f	X
Maneb	f	X
Manganese Sulfate	f	X
Oxythioquinox	f	X
PCNB	f	X
Piperalin	f	X
Propiconazole	f	X
Tebuconazole	f	X
Thiabendazole	f	X
Thiram	f	X
Triflumizole	f	X
Ziram	f	X
Zineb	f	X

Use Limitation Codes for Fungicides

The following table identifies use limitation codes for the hazard class (AQ) and fungicide activity category (f). Note all applicable codes (10-17). These codes are translated on page 31.

Hazard Class	Fungicide Activity Category
	f
AQ	10, 15, 16, 17

Worksheet for Grain Bait Rodenticides

For each section where you will apply grain bait rodenticides:

1. Is the section inside of the shaded area on the county map (p 3)? Yes () No ()
(if yes, or if you are unsure go on to #2, if no, this bulletin does not apply)
2. Is the section listed in the Section List (p 40)? Yes () No ()
(if yes, go on to #3, if no, this bulletin does not apply)
3. Is the active ingredient of the pesticide(s) you intend to use listed in the Active Ingredients table (p 26)? Yes () No ()
(if yes, go on to #4, if no, this bulletin does not apply)
4. For each active ingredient, note the hazard class and activity category (from the Active Ingredients table).

Rodenticide active ingredient(s) (list each)	Hazard Class	Activity Category
_____	BB () CB () GB () HM () KF () KR () LH ()	g () h () k ()
_____	BB () CB () GB () HM () KF () KR () LH ()	g () h () k ()
_____	BB () CB () GB () HM () KF () KR () LH ()	g () h () k ()
_____	BB () CB () GB () HM () KF () KR () LH ()	g () h () k ()
_____	BB () CB () GB () HM () KF () KR () LH ()	g () h () k ()

5. For each species in the section to be treated, look up the hazard class (taxonomic group) in the Species Descriptions table (p 36) and check all that apply.

BB ()	CB ()	GB ()	HM ()	KF ()	KR ()	LH ()
--------	--------	--------	--------	--------	--------	--------

6. Does one or more hazard class of the pesticide(s) from #4 match the hazard class (taxonomic group) for any of the species from #5? (if yes to any, go on to #7, if no, this bulletin does not apply) Yes () No ()
7. Look up the use limitation codes by hazard class and activity category in the Use Limitation Codes table in this section for each pesticide that you intend to use and check all use limitation codes that apply.

Limitation Codes

1A ()	1B ()	1C ()	1D ()	2 ()	3 ()
4 ()	7 ()	8 ()	33 ()	34 ()	

8. Follow the use limitations corresponding to each code as shown in the Use Limitations table (p 31). If more than one code applies and there is a conflict, follow the most restrictive limitation. Note that use limits apply only to sites that match or (where buffer zones apply) are adjacent to sites that match the habitat descriptions in the Species Descriptions table (page 36) for each species.

Active Ingredients (Rodenticides)

Active Ingredients	Activity Category	Hazard Class							
		Bait Box (BB)	Carnivorous Birds (CB)	Grani-vorous Birds (GB)	Salt Marsh Harvest Mouse (HM)		Kit Fox (KF)	Kangaroo Rats (KR)	Very Limited Habitat (LH)
Brodifacoum	k	X	X	X	X	X	X	X	X
Bromadiolone	k	X	X	X	X	X	X	X	X
Bromethalin	k	X	X	X	X	X	X	X	X
Chlorophacinone	g	X	X	X	X	X	X	X	X
Difenacoum	k	X	X	X	X	X	X	X	X
Difethialone	k	X	X	X	X	X	X	X	X
Diphacinone	g	X	X	X	X	X	X	X	X
Pival	k	X	X	X	X	X	X	X	X
Vitamin D3	k	X	X	X	X	X	X	X	X
Warfarin	k	X	X	X	X	X	X	X	X
Zinc Phosphide	h	X	X	X	X	X	X	X	X

Activity Categories of Grain Bait Rodenticides

Activity Category	Description
g	Field use chronic toxicant grain bait
h	Field use acute toxicant grain bait
k	Structural use rodenticide

Use Limitation Codes for Rodenticide Grain Baits

The following table identifies use limitation codes for each combination of hazard class (BB, CB, etc.) and rodenticide activity category (g-k). Use the row(s) that corresponds with the hazard class (taxonomic group) of the species in the section to be treated and the rodenticide activity column(s) that corresponds with the rodenticide(s) you intend to use. Note all applicable codes (1-34). The double dash (- -) indicates that no use limitations apply. These codes are translated in the Use Limitations table (p 31)

Hazard Class	Rodenticide Grain Bait Activity Category		
	g	h	k
BB	7	7	7
CB	1D	- -	7
GB	1B, 1C	1B, 1C	7
HM	7 or 34	7 or 34	7
KF	1, 2, 3, 4	3	7
KR	8	8	7
LH	33	33	33

Worksheet for Fumigant Rodenticides

For each section where you will apply fumigant rodenticides:

1. Is the section inside of the shaded area on the county map (page 3)? Yes () No ()
(if yes, or if you are unsure go on to #2, if no, this bulletin does not apply)
2. Is the section listed in the Section List (page 40)? Yes () No ()
(if yes, go on to #3, if no, this bulletin does not apply)
3. Is the active ingredient of the pesticide(s) you intend to use listed in the Active Ingredients table (p 29)? Yes () No ()
(if yes, go on to #4, if no, this bulletin does not apply)
4. For each active ingredient, note the hazard class and activity category (from the Active Ingredients table).

Rodenticide active ingredient(s) (list each)	Hazard Class	Activity Category				
_____	S1 (x)	S2 (x)	LH (x)	WW (x)	FS (x)	j (x)
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

5. For each species in the section to be treated, look up the hazard class (taxonomic group) in the Species Descriptions table (p 36) and check all that apply.

S1 ()	S2 ()	LH ()	WW ()	FS ()
-----------	-----------	-----------	-----------	-----------

6. Does one or more hazard class of the pesticide(s) from #4 match the hazard class (taxonomic group) for any of the species from #5? (if yes to any, go on to #7, if no, this bulletin does not apply) Yes () No ()
7. Look up the use limitation codes by hazard class and activity category in the Use Limitation Codes table in this section for each pesticide that you intend to use and check all use limitation codes that apply.

Limitation Codes

5 () 30 () 31 () 32 () 33 ()

8. Follow the use limitations corresponding to each code as shown in the Use Limitations table (p 31). If more than one code applies and there is a conflict, follow the most restrictive limitation. Note that use limits apply only to sites that match or (where buffer zones apply) are adjacent to sites that match the habitat descriptions in the Species Descriptions table (p 36) for each species.

Active Ingredients (Rodenticides - Burrow Fumigants)

Active Ingredients	Activity Category	Hazard Class				
		Seasonal Limitation 1 (S1)	Seasonal Limitation 2 (S2)	Limited Habitat (LH)	Waterways (WW)	Fossorial (Burrowing) Species (FS)
Acrolein	j	X	X	X	X	X
Aluminum phosphide	j	X	X	X	X	X
Magnesium phosphide	j	X	X	X	X	X
Sodium Nitrate	j	X	X	X	X	X
Potassium Nitrate	j	X	X	X	X	X

Activity Categories of Burrow Fumigant Rodenticides

Activity Category	Description
j	Burrow Fumigants

Use Limitation Codes for Fumigant Rodenticides

The following table identifies use limitation codes for each combination of hazard class (S1, S2, etc.) and fumigant rodenticide activity category (j). Use the hazard class row(s) that corresponds with the hazard class of the species (taxonomic group) in the section to be treated and the herbicide activity column(s) that corresponds with the fumigant(s) you intend to use. Note all applicable codes (5-32). These codes are translated in the Use Limitations table (p 31).

Hazard Class	Fumigant Rodenticide Activity Category
	j
S1	31, 5
S2	32, 5
LH	33
WW	30
FS	5

Use Limitations

1A	<p>Bait station applications: <i>Formulation:</i> The active ingredient shall not exceed 0.005% in the formulated bait.</p>
1B	<p>Bait Station Design and Use: Bait stations shall be designed with an opening that prevents access to non-target species (not to exceed 3") and controls bait spillage by feeding rodents. See your county agricultural commissioner for recommended designs and suggestions to retrofit existing stations. Bait stations shall be secured (e.g. staked) upright to prevent tipping and access by non-target animals. Bait stations shall not be filled beyond design capacity and in no case shall bait stations be filled with more than 10 lbs of bait.</p>
1C	<p>Station Monitoring: While treated baits are in use, bait stations shall be inspected for spillage, evidence of disturbance by non-target animals, excess moisture from irrigation systems, etc. Problems shall be corrected before baiting is resumed. Any spilled baits shall be promptly cleaned up (scattering limited quantities of spilled bait in non-crop areas is acceptable if allowed by labeling). Bait stations shall be replenished with treated baits as needed to provide continuous exposure. After treated baits are accepted, as evidenced by consumption of baits, depletion of bait in the bait station shall be inspected at least weekly for depletion of bait and refilled until feeding ceases. Treated baits shall be promptly removed (or bait stations shall be sealed) from all stations after feeding has ceased. If subsequent baiting is needed, a two week period without use of treated baits shall be observed before baiting is resumed. This is to keep the period when treated bait is exposed to a minimum without jeopardizing good pest control.</p>
1D	<p>Carcass Survey and Disposal: Carcass survey and disposal shall be performed in the treated area beginning on the third day following the initial exposure of toxic baits. Any exposed carcasses shall be disposed of (e.g., completely buried) in a manner inaccessible to wildlife. Carcass surveys shall continue for at least 5 days after toxic baiting has ceased and thereafter until no more carcasses are found. Carcasses should be handled with care to avoid contact with parasites such as fleas.</p>
1E	<p>Pre-baiting (optional): Pre-baiting of bait stations with non-toxic (untreated) grains such as oats, oat groats or barley is optional, but may reduce the time period for carcass surveys. Pre-baiting will acclimate the pest species to feed in bait stations and should be continued until most of the target population is feeding from the stations. The period of toxic bait exposure may be shortened as will the period when pest carcasses may be exposed. The untreated grain need not be the same as the treated grain, but milo or cracked corn should be strictly avoided due to their attractiveness to birds.</p>

Use Limitations

2A	Broadcast (mechanical) and spot (hand) applications <i>Formulation:</i> The active ingredient shall not exceed 0.01% in the formulated bait.
2B	<i>Test Baiting/Bait Acceptance:</i> Prior to the main application of toxic baits by spot or broadcast method, a small amount of the bait shall be applied to determine bait acceptance. Test baits shall be broadcast by the same method that will be used for control baiting.
2C	<i>Use of Treated Baits:</i> Use of treated baits shall begin only when bait acceptance is confirmed by consumption of test baits. Piling of baits shall be avoided. No additional applications shall be made whenever significant quantities of previously applied bait remain. Do not place baits directly into burrows. Do not exceed label application rates. Spot Baiting - Scatter a handful of bait (about 10 handfulls per pound) evenly over 40 to 50 square feet near active burrows or runways. Repeat every other day until feeding ceases. Mechanical Spreader - Apply at the rate of 10 pounds per swath acre through infested area. Follow with a second application in 2 to 3 days.
2D	<i>Carcass Survey and Disposal:</i> See Limitation Code 1D.
3	Use of pelletized formulations for control of ground squirrels is prohibited, except in bait stations as described in Limitation Code 1 (A, B, C, E).
4	Jackrabbits may be controlled by using self-dispensing bait stations provided that: Bait acceptance is first determined. Carcasses are removed and stations are monitored as described in Limitation Codes 1C and 1D respectively. Baiting ceases when feeding stops. Baits are placed only where jackrabbits are active. Use of pelletized baits is prohibited.

Use Limitations

5	<p>Use shall be supervised by a person (wildlife biologist, county agricultural commissioner, university extension advisor, state or federal official or others) who is trained to distinguish dens and burrows of target species from those of non-target species. Use shall occur only in the active burrows of target species. The person responsible for supervision shall be aware of the conditions at the site of application and be available to direct and control the manner in which applications are made (per Section 6406 of Title 3, California Code of Regulations). Contact your county agricultural commissioner for information on training.</p>
7	<p>For commensal rodent control, outdoor use must be in tamper resistant bait boxes placed in areas inaccessible to wildlife.</p>
8	<p>Use is prohibited EXCEPT under any ONE of the following conditions (in all cases where toxic baits are applied, any spilled baits shall be immediately removed or buried to prevent exposure to non-target species): For commensal rodent control, outdoor use must be in tamper resistant bait boxes placed in areas inaccessible to wildlife.</p> <p>An approved bait station (see your county agricultural commissioner for approved designs) is used that is fitted with an entrance that provides selective access to pest species but does not allow access to kangaroo rats, OR</p> <p>Bait is placed only in bait stations that are elevated to preclude exposure to kangaroo rats, and designed to prevent spillage by rodents feeding (see your county agricultural commissioner for specifications), OR</p> <p>Baits are placed in bait stations during daylight hours only and are removed (or entrances are closed) by dusk each day, OR</p> <p>Broadcast application of baits is allowed in fields under active cultivation with the maintenance of a 10 yard wide border of untreated crops where fields are adjacent to areas of natural vegetation. For purposes of this provision, fields under active cultivation means fields that have been tilled within the last one year or that such fields are irrigated by furrow, flood or overlapping sprinkler method.</p>
10	<p>Do not use in currently occupied habitat (see Species Descriptions table for possible exceptions).</p>

Use Limitations

Code	Limitation
11	Do not use in currently occupied habitat except: (1) as specified in Habitat Descriptors, (2) in organized habitat recovery programs, or (3) for selective control of invasive exotic plants.
15	Provide a 20 foot minimum strip of vegetation (on which pesticides should not be applied) along rivers, creeks, streams, wetlands, vernal pools and stock ponds or on the downhill side of fields where run-off could occur. Prepare land around fields to contain run-off by proper leveling, etc. Contain as much water "on-site" as possible. The planting of legumes, or other cover crops for several rows adjacent to off-target water sites is recommended. Mix pesticides in areas not prone to run-off such as concrete mixing/loading pads, disked soil in flat terrain or graveled mix pads, or use a suitable method to contain spills and/or rinsate. Properly empty and triple-rinse pesticide containers at time of use.
16	Conduct irrigations efficiently to prevent excessive loss of irrigation waters through run-off. Schedule irrigations and pesticide applications to maximize the interval of time between the pesticide application and the first subsequent irrigation. Allow at least 24 hours between application of pesticides listed in this bulletin and any irrigation that results in surface run-off into natural waters. Time applications to allow sprays to dry prior to rain or sprinkler irrigations. Do not make aerial applications while irrigation water is on the field unless surface run-off is contained for 72 hours following the application.
17	For sprayable or dust formulations: when the air is calm or moving away from habitat, commence applications on the side nearest the habitat and proceed away from the habitat. When air currents are moving toward habitat, do not make applications within 200 yards by air or 40 yards by ground upwind from occupied habitat. The county agricultural commissioner may reduce or waive buffer zones following a site inspection, if there is an adequate hedgerow, windbreak, riparian corridor or other physical barrier that substantially reduces the probability of drift.
19	Do not apply within 30 yards upslope of habitat unless a suitable method is used to contain or divert runoff waters.

Use Limitations

30	Use is prohibited within 500 feet of water courses at any time, EXCEPT a) in cultivated areas
31	Use is prohibited from October 1 through April 30, EXCEPT: a) in cultivated areas, or b) on the water side of water supply channels
32	Use is prohibited from July 1 through February 28, EXCEPT: a) in cultivated areas, or b) on the water side of water supply channels.
33	Use is prohibited EXCEPT with a prior site evaluation by the county agricultural commissioner in cooperation with the California Department of Fish and Game and the U.S. Fish and Wildlife Service.
34	For commensal rodent control, outdoor use near salt marshes is limited to sites that are separated by at least 10 yards of barren (or clean cultivated) ground from pickleweed habitat or from the inland side of the levee. This buffer strip should be above the high tide line.

Species Descriptions

CALIFORNIA CLAPPER RAIL

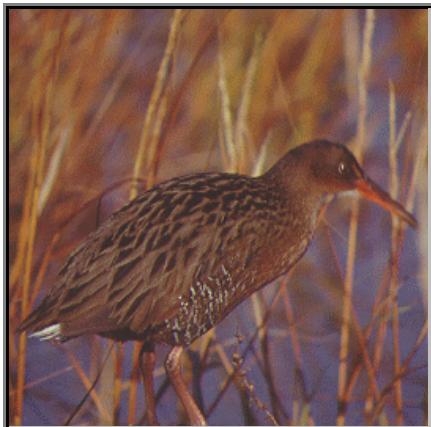


Photo: B. Elliot, CDFG

Scientific Name: *RALLUS LONGIROSTRIS OBSOLETUS*

Federal Status: Endangered

Species Description:

A secretive olive-brown bird with dark brown streaks, a cinnamon-colored breast, black & white bars on its flanks that stands about 14 to 16.5 inches tall with a wingspread of about 20 inches. It is compact with a short neck and long curved beak.

Habitat Description:

ASSOCIATED WITH ABUNDANT GROWTHS OF PICKLEWEED, BUT FEEDS AWAY FROM COVER ON INVERTEBRATES FROM MUD-BOTTOMED SLOUGHS. SALT-WATER & BRACKISH MARSHES TRAVESED BY TIDAL SLOUGHS IN THE VICINITY OF SAN FRANCISCO BAY.

Hazard Class:

AQ, AV

CHINOOK SALMON (CC-ESU)



Photo: NMFS

Scientific Name: *ONCORHYNCHUS TSHAWYTSCHA*

Federal Status: Threatened

Species Description:

Chinook are largest of the salmon, adults often exceed 40 pounds. They use a variety of freshwater habitats, but it is more common to see them spawn in larger mainstem rivers than other salmon species.

Habitat Description:

INCLUDES NATURALLY SPAWNED SPRING AND FALL CHINOOK IN COASTAL STREAMS FROM REDWOOD CREEK (HUM. CO.) SOUTH TO THE RUSSIAN RIVER

Hazard Class:

AQ

Species Descriptions

CHINOOK SALMON (SRWR-ESU)

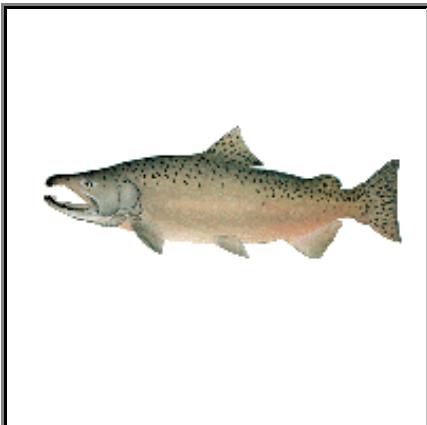


Photo: NMFS

Scientific Name: *ONCORHYNCHUS TSHAWYTSCHA*

Federal Status: Threatened

Species Description:

Chinook are largest of the salmon, adults often exceed 40 pounds. They use a variety of freshwater habitats, but it is more common to see them spawn in larger mainstem rivers than other salmon species.

Hazard Class:

AQ

COHO SALMON (CCA-ESU)

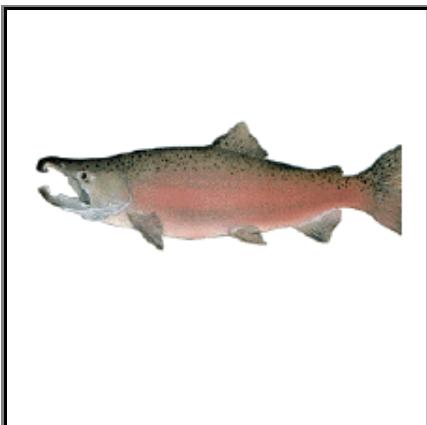


Photo: NMFS

Scientific Name: *ONCORHYNCHUS KISUTCH*

Federal Status: Threatened

Species Description:

Spawning occurs in mid-winter; eggs incubate up to 4 months; juveniles remain in freshwater up to 15 months.

Hazard Class:

AQ

Species Descriptions

COHO SALMON (SO/NC-ESU)



Photo: NMFS

Scientific Name: *ONCORHYNCHUS KISUTCH*

Federal Status: Threatened

Species Description:

Spawning occurs in mid-winter; eggs incubate up to 4 months; juveniles remain in freshwater up to 15 months.

Habitat Description:

Once inhabited most coastal streams in northern and central California, currently protected from the Oregon border to the San Lorenzo River (Santa Cruz Co.)

Hazard Class:

AQ

TIDEWATER GOBY



Photo: B. "Moose" Peterson/WRP

Scientific Name: *EUCYCLOGOBIUS NEWBERRYI*

Federal Status: Endangered

Species Description:

A brackish water fish, rarely exceeding 2 inches in length, semitranslucent, gray to dark olive elongated body with dusky fins edged in cream, yellow or pale orange.

Habitat Description:

FOUND IN SHALLOW LAGOONS AND LOWER STREAM REACHES, THEY NEED FAIRLY STILL BUT NOT STAGNANT WATER & HIGH OXYGEN LEVELS.
BRACKISH WATER HABITATS ALONG THE CALIF COAST FROM AGUA HEDIONDA LAGOON, SAN DIEGO CO. TO THE MOUTH OF THE SMITH RIVER.

Hazard Class:

AQ

Species Descriptions

WESTERN LILY



Scientific Name: *LILIUM OCCIDENTALE*

Federal Status: Endangered

Species Description:

A perennial lily to 5 feet tall with nodding flowers that are red, sometimes deep orange, with yellow to green centers in the shape of a star and spotted with purple.

Photo: Rick York

Habitat Description:

WELL-DRAINED, OLD BEACH WASHES OVERLAIN W/WIND-BLOWN ALLUVIUM & ORG. TOPSOIL; USU NEAR MARGINS OF SITKA SPRUCE. 2-185M. COASTAL SCRUB, FRESHWATER MARSH, BOGS AND FENS, COASTAL BLUFF SCRUB, COASTAL PRAIRIE, NO. COAST CONIFEROUS FOREST.

Hazard Class:

PM

WESTERN SNOWY PLOVER



Scientific Name: *CHARADRIUS ALEXANDRINUS NIVOSUS (NESTING)*

Federal Status: Threatened

Species Description:

A shore bird with compact body, short neck, large eyes, dark legs and beak, dark partial neckband, males with black forehead and breast markings, females with dark brown markings. Calls include a low pitched "krut" and "ku-wheet."

Photo: Don Baccus

Habitat Description:

REQUIRES SANDY, GRAVELLY OR FRIABLE SOIL SUBSTRATE FOR NESTING. SANDY BEACHES ON MARINE AND ESTUARINE SHORES, ALSO SALT POND LEVEES AND THE SHORES OF LARGE ALKALI LAKES.

Hazard Class:

AV

Section List - Humboldt County

Sections	Species
01N01E: S1-29	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01N01E: S30-34	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01N01E: S35-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01N01W: S1-3	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01N01W: S11-13	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01N01W: S14-18	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01N01W: S19-21	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01N01W: S22-23	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01N01W: S24	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01N01W: S25	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01N01W: S26-35	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01N01W: S36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01N01W: S4-10	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01N02E: S1-24	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01N02E: S25	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01N02E: S26-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01N02W: S1-5	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01N02W: S10-12	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01N02W: S13-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01N02W: S6-9	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01N03E: S1-3	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01N03E: S11-14	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01N03E: S15-22	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01N03E: S23-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01N03E: S4-10	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01N03W: S1-2,10-15,22-27	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)

Section List - Humboldt County

Sections	Species
01N03W: S28	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01N03W: S34-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01N04E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01N05E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01N06E: S6-7,18-19,30-31	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01S01E: S1-23	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01S01E: S24-25	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01S01E: S26-35	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01S01E: S36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01S01W: S1	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01S01W: S2-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01S02E: S1-6	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01S02E: S16-18	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01S02E: S19-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01S02E: S7-8	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01S02E: S9-15	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01S02W: S1-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01S03E: S1-18	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01S03E: S19-21	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01S03E: S22-25	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01S03E: S26-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01S03W: S1-3,11-14,24-25,36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01S04E: S1-30	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01S04E: S31-32	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
01S04E: S33-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01S05E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
01S06E: S6-7,18-19,30-31	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02N01E: S1-17	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)

Section List - Humboldt County

Sections	Species
02N01E: S18-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02N01W: S1-6	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02N01W: S17-20	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02N01W: S21-28	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02N01W: S29-33	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02N01W: S34-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02N01W: S7	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02N01W: S8-16	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02N02E: S1-28	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02N02E: S29-33	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02N02E: S34-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02N02W: S1-4	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02N02W: S18-19	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02N02W: S20-29	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02N02W: S30-31	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02N02W: S32-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02N02W: S5-8	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02N02W: S9-17	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02N03E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02N03W: S12-13,23-26,35-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02N04E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02N05E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02N06E: S6-7,18-19,30-31	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02S01E: S1-18	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02S01E: S19	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02S01E: S20-29	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02S01E: S30-33	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02S01E: S34-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)

Section List - Humboldt County

Sections	Species
02S01W: S1-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02S02E: S1-6	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02S02E: S17-21	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02S02E: S22-26	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02S02E: S27-35	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02S02E: S36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02S02E: S7	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02S02E: S8-16	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02S02W: S1-15	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02S02W: S16	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
02S02W: S17-18	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02S02W: S19-21	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
02S02W: S22-25	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02S02W: S26-30	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
02S02W: S31-32	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU)
02S02W: S33-34	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (CCA-ESU)
02S02W: S35	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
02S02W: S36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02S03E: S1-22	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02S03E: S23	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02S03E: S24	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02S03E: S25	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02S03E: S26-35	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)

Section List - Humboldt County

Sections	Species
02S03E: S36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02S03W: S1,12	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02S03W: S13,24	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
02S03W: S25,36	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU)
02S04E: S1-3	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02S04E: S11-13	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02S04E: S14-30	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02S04E: S31	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02S04E: S32-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02S04E: S4-10	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02S05E: S1-30	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02S05E: S31	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
02S05E: S32-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
02S06E: S6-7,18-19,30-31	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03N01E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03N01W: S1-4	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03N01W: S18-22	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
03N01W: S23-25	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03N01W: S26-35	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
03N01W: S36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03N01W: S5	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
03N01W: S6	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Lily
03N01W: S7	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU), Western Lily
03N01W: S8-17	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03N02E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03N02W: S1-4,9-11	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
03N02W: S12	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03N02W: S13-17,20-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)

Section List - Humboldt County

Sections	Species
03N03E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03N04E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03N05E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03N06E: S6-7,18-19,30-31	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03S01E: S1	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03S01E: S12-13	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03S01E: S14-20	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
03S01E: S2-11	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
03S01E: S21-30	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03S01E: S31	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
03S01E: S32-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03S01W: S1-6	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
03S01W: S17	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03S01W: S18-21	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
03S01W: S22-24	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
03S01W: S25-29	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
03S01W: S30-34	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU)
03S01W: S35-36	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
03S01W: S7	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03S01W: S8-16	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
03S02E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03S02W: S1	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
03S02W: S12-13	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
03S02W: S14-16,22-26	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU)
03S02W: S2	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
03S02W: S3-6,8-11	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU)
03S03E: S1-6	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)

Section List - Humboldt County

Sections	Species
03S03E: S17-21	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03S03E: S22-27	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
03S03E: S28-32	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03S03E: S33-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
03S03E: S7	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03S03E: S8-16	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
03S04E: S1-5	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
03S04E: S10-14	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
03S04E: S15-17	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03S04E: S18-19	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
03S04E: S20-23	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03S04E: S24	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
03S04E: S25-29	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03S04E: S30-31	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
03S04E: S32-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03S04E: S6	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03S04E: S7	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
03S04E: S8-9	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03S05E: S1-4	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03S05E: S10-14	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03S05E: S15-22	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
03S05E: S23-25	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03S05E: S26-35	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
03S05E: S36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
03S05E: S5-9	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
03S06E: S6-7,18-19,30-31	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04N01E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04N01W: S1	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)

Section List - Humboldt County

Sections	Species
04N01W: S11-14	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04N01W: S15	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
04N01W: S16-17	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Lily
04N01W: S18-19	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
04N01W: S2-3	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
04N01W: S20-21	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Lily
04N01W: S22	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU), Western Lily
04N01W: S23-26	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04N01W: S27	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU), Western Lily
04N01W: S28-33	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Lily
04N01W: S34-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04N01W: S4-7	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Snowy Plover
04N01W: S8-10	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
04N02E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04N02W: S1,12-14,23-24	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Snowy Plover
04N02W: S25	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
04N02W: S26	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Lily, Western Snowy Plover
04N02W: S27	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Snowy Plover
04N02W: S34-35	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
04N02W: S36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Lily
04N03E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04N04E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04N05E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04N06E: S18-19,30-31	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04N06E: S6-7	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)

Section List - Humboldt County

Sections	Species
04S01E: S1-5	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04S01E: S16-17	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
04S01E: S18-20	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU)
04S01E: S21	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
04S01E: S22-24	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04S01E: S25	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
04S01E: S26	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04S01E: S27-28	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
04S01E: S29,32-33	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU)
04S01E: S34	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
04S01E: S35-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04S01E: S6-8	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
04S01E: S9-15	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04S01W: S1-5,9-15,24	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU)
04S02E: S1-29	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04S02E: S30	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
04S02E: S31-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04S03E: S1-4	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
04S03E: S17-20	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04S03E: S21-28	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
04S03E: S29-32	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04S03E: S33-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
04S03E: S5-8	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04S03E: S9-16	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
04S04E: S1-5	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04S04E: S18-19	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
04S04E: S20-29	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04S04E: S30-31	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)

Section List - Humboldt County

Sections	Species
04S04E: S32-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04S04E: S6	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
04S04E: S7-17	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04S05E: S1-5	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
04S05E: S17-21	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04S05E: S22-25	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
04S05E: S26-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04S05E: S6-8	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04S05E: S9-16	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
04S06E: S6	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
04S06E: S7,18-19,30-31	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
05N01E: S1-2	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
05N01E: S11-15	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
05N01E: S16-17	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Lily
05N01E: S18	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
05N01E: S19-20	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Lily
05N01E: S21	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
05N01E: S22-28	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
05N01E: S29-31	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Lily
05N01E: S3-4	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Lily
05N01E: S32	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU), Western Lily
05N01E: S33-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
05N01E: S5	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Tidewater Goby, Western Lily
05N01E: S6	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
05N01E: S7	Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
05N01E: S8-10	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Lily

Section List - Humboldt County

Sections	Species
05N01W: S1	Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
05N01W: S10	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
05N01W: S11-13	Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
05N01W: S14-15	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
05N01W: S16-17,20-21	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Snowy Plover
05N01W: S2	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
05N01W: S22-24	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
05N01W: S25	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Lily
05N01W: S26-28	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
05N01W: S29-32	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Snowy Plover
05N01W: S3-4,9	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Snowy Plover
05N01W: S33-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
05N02E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
05N03E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
05N04E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
05N05E: S1-24	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
05N05E: S25	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
05N05E: S26-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
05N06E: S18-19	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
05N06E: S2	Coho Salmon (SO/NC-ESU)
05N06E: S3	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
05N06E: S30-31	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
05N06E: S4	Coho Salmon (SO/NC-ESU)
05S01E: S1	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
05S01E: S11	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
05S01E: S12	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
05S01E: S13-14	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)

Section List - Humboldt County

Sections	Species
05S01E: S15-16,23	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU)
05S01E: S2-3	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
05S01E: S24	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
05S01E: S25	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU)
05S01E: S4,9-10	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU)
05S02E: S1-17	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
05S02E: S18-20	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
05S02E: S21-24	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
05S02E: S29	Chinook Salmon (CC-ESU), Coho Salmon (CCA-ESU), Coho Salmon (SO/NC-ESU)
05S03E: S1-4	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
05S03E: S10-15	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
05S03E: S16-22	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
05S03E: S23-24	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
05S03E: S5-9	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
05S04E: S1-5	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
05S04E: S18-19	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
05S04E: S20-24	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
05S04E: S6-7	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
05S04E: S8-17	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
05S05E: S1-24	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
05S06E: S6	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
05S06E: S7,18-19	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
06N01E: S1-3	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
06N01E: S10-14	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
06N01E: S15-22	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
06N01E: S23-26	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
06N01E: S27-30	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
06N01E: S31-32	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Tidewater Goby

Section List - Humboldt County

Sections	Species
06N01E: S33-34	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Lily
06N01E: S35-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
06N01E: S4-5	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
06N01E: S6	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Snowy Plover
06N01E: S7-9	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
06N01W: S1	California Clapper Rail, Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Snowy Plover
06N01W: S11-12	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
06N01W: S13-14,23-26	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Snowy Plover
06N01W: S27,34-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
06N02E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
06N03E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
06N04E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
06N05E: S2-10,15-22,26-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
06N06E: S2,4	Chinook Salmon (CC-ESU)
07N01E: S1-3	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
07N01E: S10-15	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
07N01E: S16-21	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
07N01E: S22-27	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
07N01E: S28-29	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
07N01E: S30-31	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Snowy Plover
07N01E: S32-33	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
07N01E: S34-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
07N01E: S4-9	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
07N01W: S24	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
07N01W: S25,36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Western Snowy Plover

Section List - Humboldt County

Sections	Species
07N02E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
07N03E: S1-4	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
07N03E: S5-6	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
07N03E: S7-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
07N04E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
07N05E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
07N06E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
07N07E: S4-8,17-19,30-31	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
08N01E: S1-5	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
08N01E: S17-20	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
08N01E: S21-27	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
08N01E: S28-33	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
08N01E: S34-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
08N01E: S6-8	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
08N01E: S9-16	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
08N01W: S1-3,10-14	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
08N01W: S15,22	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
08N01W: S23-26,36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
08N02E: S1-3	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
08N02E: S10-14	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
08N02E: S15-22	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
08N02E: S23-26	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
08N02E: S27-35	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
08N02E: S36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
08N02E: S4-9	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
08N03E: S1-5	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
08N03E: S17-20	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
08N03E: S21-28	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)

Section List - Humboldt County

Sections	Species
08N03E: S29-32	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
08N03E: S33-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
08N03E: S6-8	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
08N03E: S9-16	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
08N04E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
08N05E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
08N06E: S1-12,14-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
08N07E: S19,30-32	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
09N01E: S1-2	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
09N01E: S11-12	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
09N01E: S13-16	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
09N01E: S17	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
09N01E: S18	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Tidewater Goby
09N01E: S19-20	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
09N01E: S21-28	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
09N01E: S29-32	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
09N01E: S3-4	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
09N01E: S33-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
09N01E: S5	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
09N01E: S6	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Tidewater Goby, Western Snowy Plover
09N01E: S7	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Tidewater Goby
09N01E: S8	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
09N01E: S9-10	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
09N01W: S1,12-13	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Tidewater Goby, Western Snowy Plover
09N01W: S23-27,34-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
09N02E: S1-2	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)

Section List - Humboldt County

Sections	Species
09N02E: S11-13	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
09N02E: S14-18	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
09N02E: S19	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
09N02E: S20-28	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
09N02E: S29-33	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
09N02E: S3-10	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
09N02E: S34-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
09N03E: S1-30	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
09N03E: S31	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
09N03E: S32-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
09N04E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
09N05E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
09N06E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
09N07E: S5-8,17-19,30-31	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
10N01E: S1-16	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
10N01E: S17-20	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Tidewater Goby
10N01E: S21	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
10N01E: S22-27	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
10N01E: S28	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
10N01E: S29	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Tidewater Goby
10N01E: S30	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
10N01E: S31	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Tidewater Goby, Western Snowy Plover
10N01E: S32	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
10N01E: S33-34	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
10N01E: S35-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
10N02E: S1-5	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
10N02E: S18-20	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)

Section List - Humboldt County

Sections	Species
10N02E: S21-28	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
10N02E: S29-33	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
10N02E: S34-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
10N02E: S6-7	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
10N02E: S8-17	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
10N03E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
10N04E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
10N05E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
10N06E: S2-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
10N07E: S31	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
11N01E: S1-4,8-17	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
11N01E: S20-22	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
11N01E: S23-25	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
11N01E: S26-29	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
11N01E: S32	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU), Tidewater Goby
11N01E: S33-36	Chinook Salmon (CC-ESU), Chinook Salmon (SRWR-ESU), Coho Salmon (SO/NC-ESU)
11N02E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
11N03E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
11N04E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
11N05E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
11N06E: S3-10,15-22,26-35	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
12N01E: S1-4,9-16,21-28,33-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
12N02E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)
12N03E: S1-36	Chinook Salmon (CC-ESU), Coho Salmon (SO/NC-ESU)